## Johnson Controls, Inc.

3340 Hopkinsville Rd. Cadiz, KY 42211

February 9, 2009

Division of Water KPDES Branch 14 Reilly Rd. Frankfort Office Park Frankfort, KY 40601

Cc: Division of Water Paducah Regional Office 4500 Clarks River Rd. Paducah, KY 42003



Re: Johnson controls, Inc - Cadiz, KY facility; KPDES permit number KY0097365.

Dear Sir or Madam:

We are writing to inform you that our operation will close permanently on March 30, 2009. We understand our storm water permit, referenced above, technically has expired; but respectfully request the ability to continue operation under that permit until closure.

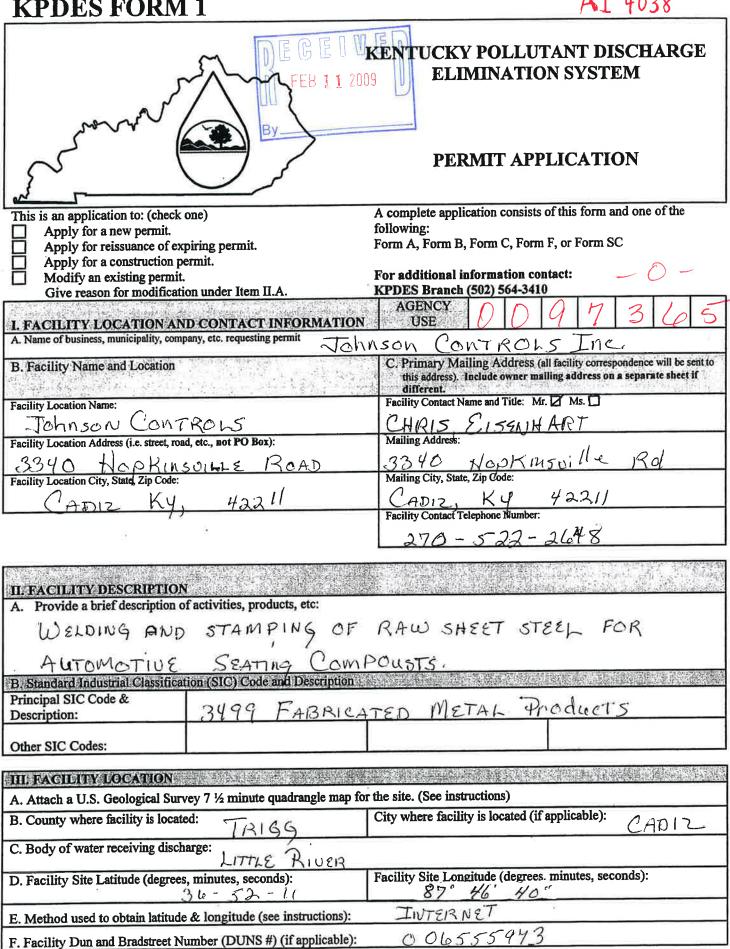
We have attached the new application and DMR, if we are unable to continue under the current permit. Please inform us as to the amount needed, to resubmit for the additional time we will be open.

If you have any questions up to that date, you can contact Tammy Smith of my staff at 270.522-2685. After April, you should contact Mike Stoelton, Environmental Executive, in Michigan at 734.254.5657.

Sincerely, JOHNSON CONTROLS, INC.

Chris Visito

Chris Eisenhart Plant Manager



IV. OWNER/OPERATOR INFORMA	ATION		
A. Type of Ownership:  Publicly Owned Privately O		Both Public and Pr	ivate Owned  Federally owned
B. Operator Contact Information (See in Name of Treatment Plant Operator:	·	Telephone Number:	NA
Operator Mailing Address (Street):	NA		1014
Operator Mailing Address (City, State, Zip Code):	NA		
Is the operator also the owner? Yes No		Is the operator certified' Yes No	? If yes, list certification class and number below.
Certification Class:		Certification Number:	NA
			· victorial and refutive and supervi-
V. EXISTING ENVIRONMENTAL P Current NPDES Number:	ERMITS  Issue Date of Current Pen		Expiration Date of Current Permit:
	I ~		
Number of Times Permit Reissued:		_	Sludge Disposal Permit Number:
Kentucky DOW Operational Permit #:	2 - 23 ~ Kentucky DSMRE Permit		
NA	Rendery DSWINE Felling	N A	
Which of the following additional environ	nmental permit/registration	n categories will also	apply to this facility?
CATEGORY	EXISTING PER	MIT WITH NO.	PERMIT NEEDED WITH PLANNED APPLICATION DATE
Air Emission Source	0-83	-074	
Solid or Special Waste	NA		
Hazardous Waste - Registration or Permit	NA		
VI. DISCHARGE MONITORING RE	PORTS (DMRs)		
KPDES permit holders are required to s permit). Information in this section serve mailing address (if different from the prim	s to specifically identify	the name and telepho	regular schedule (as defined by the KPDES ne number of the DMR official and the DMR
A. DMR Official (i.e., the department designated as responsible for submitt Division of Water):		Microbac	Laboratories 962-6400
DMR Official Telephone Number:		502 -	962 - 6400
<ul> <li>B. DMR Mailing Address:</li> <li>Address the Division of Water wi</li> <li>Contact address if another individ</li> </ul>			ailing address in Section I.C), or as for you; e.g., contract laboratory address.
OMR Mailing Name:	MICROBA	c LAB	CRATORIES
OMR Mailing Address:	3323	31LMORE	INDUSTRIAL BLUD
OMR Mailing City, State, Zip Code:	Louisvill	٤. Ky,	40213
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<b>3713</b>	APPLIC	ATTON	TIT	INC	FFF
VII.	APPLIC	AIIUN	TIL	ALING.	LLE

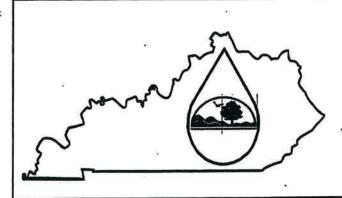
KPDES regulations require that a permit applicant pay an application filing fee equal to twenty percent of the permit base fee. Please examine the base and filing fees listed below and in the Form 1 instructions and enclose a check payable to "Kentucky State Treasurer" for the appropriate amount (for permit renewals, please include the KPDES permit number on the check to ensure proper crediting). Descriptions of the base fee amounts are given in the "General Instructions."

Facility Fee Category:	Filing Fee Enclosed:
NON- PROCESS INDUSTRY	\$ 200,00

#### VIII. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME AND OFFICIAL TITLE (type or print):	TELEPHONE NUMBER (area code and number):
Mr. DMs. D Chris EiseNHART	502 522 2640
SIGNATURE	DATE:
Chris list	



### KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

#### PERMIT APPLICATION

A complete application consists of this form and Form 1. For additional information, Contact KPDES Branch, (502) 564-3410.

or each outfall list the latitude  A Outfall Number		B. Lanunde			C Longitude		A. 25. 28. 27.	Receiving W	ster (nam	e)
# 1 .	36 N	52'	21"	87W	46'	43"				
# 2	36N	52'	21"	8700	461	39"				
# 3	360	52'	1511	87W	46'	35"				-
										_

A. Are you now required by any federal, state, or local authority to meet any implementation schedule for the construction, upgrading or operation of wastewater treatment equipment or practices or any other environmental programs which may affect the discharges described in this application? This includes, but is not limited to, permit conditions, administrative or enforcement orders, enforcement compliance schedule letters, stipulations, court orders, and grant or loan conditions.

I. Identification of Conditions,     Agreements, Etc.	No.	2. Affected Outfalls Source of Discharge	3. Brief Description of Project	Final Compliance Date     a. req.     b. proj.		
NA						
	1					
	1					
3						
					-	
	4					
		I				

B. You may attach additional sheets describing any additional water pollution (or other environmental projects which may affect your discharges) you now have under way or which you plan. Indicate whether each program is now under way or planned, and indicate your actual or planned schedules for construction.

#### TIL STIE DRAINAGE MAP

Attach a site map showing topography (or indicating the outline of drainage areas served by the outfall(s) covered in the application if a topographic map is unavailable) depicting the facility including: each of its intake and discharge structures; the drainage area of each storm water outfall; paved areas and buildings within the drainage area of each storm water outfall, each know past or present areas used for outdoor storage or disposal of significant materials, each existing structural control measure to reduce pollutants in storm water runoff, materials loading and access areas, areas where pesticides, herbicides, soil conditioners and fertilizers are applied; each of its hazardous waste treatment, storage of disposal units (including each area not required to have a RCRA permit which is used for accumulating hazardous waste under 40 CFR 262.34); each well where fluids from the facility are injected underground; springs, and other surface water bodies which receive storm water discharges from the facility.

TV NARRA	THYE DESCRIPT	ON OF POLICIA	NT SOURCES			
A. For ea	ch outfall, prov	ide an estimate o	of the area (include units	) of imperviou	s surfaces (including paved	areas and building roofs)
			e total surface area drain			Total Assa Desirad
Outfall Number		Impervious rovide units)	Total Area Drained (provide units)	Outfall Number	Area of Impervious Surface (provide units)	Total Area Drained (provide units)
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3	320,00	O Sext.	565000 sayl 150,000 sayl 448.000 sayl	<b>}</b>		
dispos	e a narrative de ed in a manner ement practices	scription of sign to allow exposi employed to m	nificant materials that a ure to storm water; me inimize contact by thes equency in which pestic	re currently or thod of treatme e materials wi ides, herbicides	in the past three years havent, storage, or disposal; per the storm water runoff; many series, soil conditioners, and ferrogen and ferrogen are the storage of the storage	ast and present materials terials loading and access ilizers are applied.
polluta mainte	nts in storm wa nance for contro	ter runoff: and a	a description of the trea	tment the storr	tural and nonstructural con water receives, including any solid or fluid wastes of	the schedule and type of
Outfa Numb			Trea	tment		Table F-1
NA		•0				×
A. I certif	r discharges, an	of law that the of that all non-sto	outfall(s) covered by the	s application hom these outfal	ave been tested or evaluate l(s) are identified in either	d for the presence of non- an accompanying Form C
	application for ficial Title (type or p		Signature			Date Signed
B. Provid	e a description (				ite drainage points that wer	
	8	ü	See at	tache	d Coppen	aly F
Provide ex three years	, including the a	on regarding the	history of significant le	aks or spills of ll or leak, and t	toxic or hazardous polluta he type and amount of mat	nts at the facility in the last erial released.
NA			*			8



# **Storm Water Best Management Practices**

### Appendix A

Proprietary and Confidential CK-LOS-GL-15-13-E

Rev 03

Page 1 of 2

#### STORM WATER CONTAMINATION POTENTIAL EVALUATION

Material	Location	Container Size	Spill Path Flow Rate
Wastewater	Outside West side of building	Three 3,000-gallon steel tanks	12,000-gallon containment, then to the West, then North. Flow rate varies.
Hydraulic Oil	Outside West side of building	One 2,000-gallon steel tank	2,370 -gallon containment, then to the West, then North. Flow rate varies.
Drummed Oily Rags	East side of building to the South in Chemical Storage Area	Varies	None. Chemical Storage Area has 3,900 gallons of secondary containment.
Ecodraw	North end of Building	250-gallon plastic totes	374-gallon secondary containment pallet, then interior of building, then North and East Flow rate varies.  None. Chemical Storage Area has 3,900 gallons of secondary containment.
WD-40	Inside Northwest side of building	55-gallon steel drums	66-gallon secondary containment pallet, then interior of building. Flow rate varies.
Scrap Metal Area	Inside Northeast corner of building	Two 480-gallon sumps	Flow to sump, which is pumped to wastewater tanks. Flow rate varies.
Die Wash Area	Inside North middle of building	One 500-gallon pit	North then East Flow rate varies. One-foot deep pit plumbed to wastewater tanks.
Transformer Oil	Outside West side of building	Five 300-gallon units	West then North These are not Johnson Controls' property and are considered a separate facility.
Transformer Oil	Outside North side of building	One 300-gallon unit	North Flow rate varies.
Kitchen Grease	Outside South side of building	One 150-gallon steel tank One 55-gallon steel drum	South Flow rate varies. A 180-gallon secondary containment then concrete wall.
Durakleen	East side of building to the South in Chemical Storage Area	Three 250-gallon plastic totes	None. Chemical Storage Area has 3,900 gallons of secondary containment.
Meropa	Outside West side of building	Three 250-gallon plastic totes	Flow rate varies, 374-gallon secondary containment. Then Northwest.
Oil absorption materials	Chemical Storage room		None. Chemical Storage Area has 3,900 gallons of secondary containment.



# **Storm Water Best Management Practices**

Appendix A

Proprietary and Confidential CK-LOS-GL-15-13-E Rev 03 Page 2 of 2

Material	Location	Container Size	Spill Path Flow Rate
Misc. Used Oil	Chemical storage room and the Interior Northwest side of building area.  Overhead pipeline along the northern and westward portion	55-gallon steel drums and 250-gallon plastic totes Single walled steel pipe	Flow rate varies. Chemical Storage Area has 3,900 gallons of secondary containment.  Flow rate varies. A drum secondary containment spill pallet or 374 gallon secondary containment pallet then facility.
	of the building.		Flow rate from the pipe varies. Building should provide secondary containment until the flow is shut off.
Dies stored outdoors	Covered building on the North side of property and outside north of the facility building.		Contamination if not cleaned of oils and debris.
Shipping containers stored outdoors	West and North sides of the property.		Contamination if not cleaned of oils and debris.
Miscellaneous equipment stored outdoors	West and North sides of the property.		Contamination if not cleaned of oils and debris.
Waste falling from compactor pulls.	South side of building	MAIN.	Contamination if not kept inside compactor.



### **Storm Water Best Management Practices**

Appendix F

Proprietary and Confidential

CK-LOS-GL-15-13-E

Rev 03

Page 1 of 1

### **Non Storm Water Certification**

Behind this page in the hard copy(ies) of the plan is a copy of the non-storm water certification originally made and reviewed during site inspections.



### Spill Prevention, Control & Countermeasure (SPCC)

#### Guideline

**Proprietary and Confidential** 

CK-LOS-GL-15-03-E

**Rev 07** 

Page 1 of 38

#### **Professional Certification Statement**

I have reviewed the SPCC plan prepared by Earth Tech for the Johnson Controls, Inc.- Cadiz Facility, in Cadiz, Kentucky, and being familiar with the SPCC provisions of 40 CFR, Part 112; attest that this has been prepared in accordance with good engineering practices, the facility has been inspected by myself or my agent, procedures for inspections and testing have been established, and that the plan is adequate for the facility.

Certain information was provided by Johnson Controls, Inc. It is understood that Johnson Controls, Inc. also certifies that the information provided is true and accurate. This certification does not relieve Johnson Controls, Inc. of its duty to prepare and fully implement this SPCC Plan in accordance with 40 CFR Part 112.

This approval is for Document Number	er: <u>CK-LOS-GL-15-03-E</u> , Revision Number: <u>07</u>
SEAL:	Signature: Ondien Zalnei
OF MICHIGAN	Name: Andrea Zolnai
ANDREA MARGIT ZOLNAI	Earth Tech, Inc. Registration No.: 62010 53553
ENGINEER NO. 53553	State: Michigan
a sitia oxioni a	Date: 04/4 2, 2008

VII. DISCHARGE INFORMATION  A,B,C, & D: See instructions before proceeding. Complete one set of tables for each outfall. Annotate the outfall number in the space provided. Tables F-1, F-2, and F-3 are included on separate pages.						
E: Potential discharges not	covered by analysis - is any toxic an intermediate or final product or b	pollutant listed in Table F-2, F by product. to Section IX)	-3, or F-4, a substance which you			
Chronian Nickel (F3)	Iran (F2)	ielu 51	) ق			
WHI. BIOLOGICAL TOXICITY DESTINGUATA  Do you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made on any of your discharges or on a receiving water in relation to your discharge within the last 3 years?						
Yes (list all such results bel	ow) 🗵 No (g	o to Section IX)	· · · · · · · · · · · · · · · · · · ·			
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	MATION: ed in item VII performed by a control d telephone number of, and pollutants analy					
No (go to Section IX)			8			
A.Name	B. Address	C. Area Code & Phone No.	D. Polintants Analyzed			
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X. CERTHICATION	at the description of all attachmen		etion or supervision in accordance			
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.						
NAME & OFFICIAL TITLE	(type or print)	AREA	CODE AND PHONE NO.			
SIGNATURE	-	DATE S	SIGNED			

VIL DISCHARGE	INFORMATION		OUTFA	LL NO: 00.3		
Part A - You must p	provide the results of at 1	east one analysis for ev	ery pollutant in this tabl	e. Complete one table	for each outfall. S	See instructions for additional
	Maxim	nm Values de units)	Averag	ge Values de units)		
Pollutant and CAS Number (if available)	Grab Sample Taken During 1st 20 Minutes	Flow-weighted Composite	Grab Sample Taken During 1st 20 Minutes	Flow-weighted Composite	Number of Storm Events Sampled	Sources of Pollutants
Oil and Grease	125	N/A	L5			
Biological Oxygen Demand BOD <sub>5</sub>	N/A					
Chemical Oxygen Demand (COD)	10/4					
Total Suspended Solids (TSS)	526		520			
Total Kjeldahl Nitrogen	11/4					
Nitrate plus Nitrite Nitrogen	BA	( <u>)</u>		ik.		
Total Phosphorus	113/4					
pН	Minimum 8,2	Maximum	Minimum 8.2	Maximum	1	
Part B - List each poi wastewater (if the fi requirements.	llutant that is limited in a scility is operating unde	n effluent guideline whi r an existing KPDES 1	ch the facility is subject permit). Complete one t	to or any pollutant liste table for each outfall.	d in the facility's I See the instruction	KPDES permit for its process as for additional details and
requirements.		m Values le units)		e Values le units)		
Pollutant and CAS Number (if available)	Grab Sample Taken During 1st 20 Minutes	Flow-weighted Composite	Grab Sample Taken During 1st 20 Minutes	Flow-weighted . Composite	Number of Storm Events Sampled	Sources of Pollutants
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D - Provide data 1	for the storm event(s) wh	3.	mm values for the flow-w	) D.		6.
Date of Storm Event	Duration of Storm Event (in minutes)	Total rainfall during storm event (in inches)	Number of hours between beginning of storm measured and end of previous measurable rain event	rain event (gal/min or	even	flow from rain at (gallens or exify units)
		*				ē
Provide a descripti	on of the method of flow	measurement or estimat	te.			

Part A - You must p	provide the results of at l	east one analysis for ev	ery pollutant in this table	e. Complete one table :	for each outfall. S	See instructions for additional
		am Values de units)		ge Values de units)		
Pollutant and CAS Number	Grab Sample Taken During 1st	Flow-weighted	Grab Sample Taken During 1st	Flow-weighted	Number of Storm Events	Sources of Pollutants
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Oil and Grease		N/A				
Biological						
Oxygen Demand BOD <sub>5</sub>	3.0					
Chemical Oxygen Demand (COD)	100					
Total Suspended Solids (TSS)						
Total Kjeldahl Nitrogen						
Nitrate plus Nitrite Nitrogen		2		£0		
Total Phosphorus						
pΗ	Minimum	Maximum	Minimum	Maximum		
Part B - List each po	llutant that is limited in a	n effluent guideline whi	ich the facility is subject	to or any pollutant liste	d in the facility's l See the instruction	KPDES permit for its process as for additional details and
		m Values le nuits)		e Values le units)	,	
Pollutant and CAS Number	Grab Sample Taken During 1 <sup>st</sup>	Flow-weighted	Grab Sample Taken During 1st	Flow-weighted	Number of Storm Events	Sources of Pollutants
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VIL DISCHARGE INFORMATION

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1. Date of Storm Event	2. Duration of Storm Event (in minutes)	3. Total rainfall during storm event (in inches)	Number of hours between beginning of storm measured and end of previous measurable rain event	Maximum flow rate during rain event (gal/min or	Total :	6.  flow from rain  at (gallons or  ceify units)
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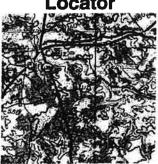
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USGS Aerial Photograph 08 Mar 1993

#### HomeAdvisor Links:

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- Schools, Crime and

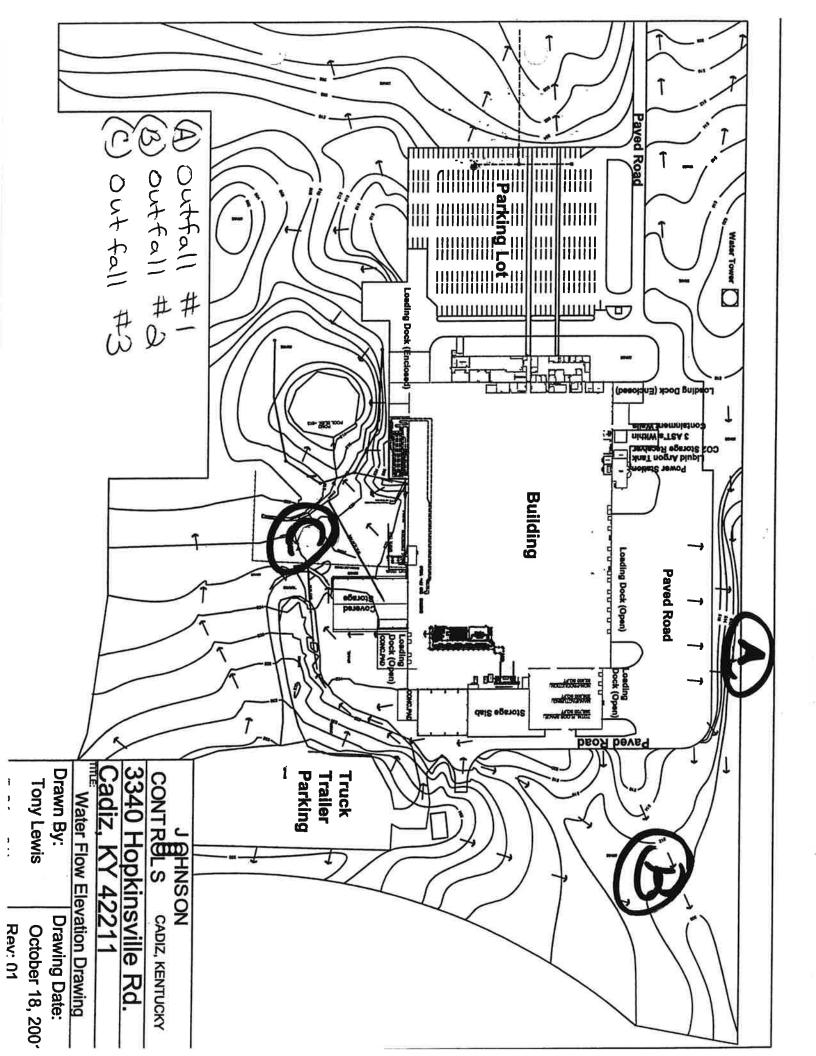
Demographics for 42211

24 km W of Hopkinsville, Kentucky, United States 01 Jul 1978



Image courtesy of the US Geological Survey.

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PERMIT NUMBER 398Z600AM

MONITORING PERIOD YEAR MO DAY

NY 40918

SSES GILMORE INDUSTRIAL BLVD

FACILITY JOHNSON CONTROLS INC

LOCATION CAD IZ

LOUISVILLE

PERMITTEE NAME/ADDRESS (Inclade Facility Name/Location if Different)

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COHNSON CONTROLS INC

ADDRESS C/U MICROBAC LAB

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PAGE

Form Approved. OMB No. 2040-0004

KY00977365 PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

COLMOON CONTROLS INC

ADDRESS C/O MICROBAC LAB

XY 40010 BERR BILMORE INDUSTRIAL BLVD

FACILITY LUMBING CONTROLS LOUISVILLE

KY 42211 ATTM TERRY BIRDSCNO, MOR EMPLOY REL

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NOTE: Read Instructions before completing this form

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NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and prepared under my direction or supervision in accord	law that this docum	ment and all attachments were	all attachments were lance with a system designed				TELEPHONE	ш	٥	DATE
	to assure that qualified personnel property gather and evaluate the information submitted. Based on my.inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information the high responsible for gathering the information submitted it, of the best of my knowledge and belief true accounted	ersonnel property g nguiry of the perso responsible for gath	gather and evaluate the on or persons who mans hering the information, desired their or exercises.	e information age the system, the information	1	many flore	- 1	7. /		60	06 10
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COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) TYPED OR PRINTED

P.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

PERMIT NUMBER KY0097365

005

DISCHARGE NUMBER MONITORING PERIOD

(AT REUE) F - FIMAL

MINOR

G...

RUNOFF STORMWATER

\*\*\* NO DISCHARGE |

MO DAY

5

YEAR MO DAY

FROM

KY 4221 EMPLOY REL

TERRY BIRDSONG, NOR

FACILITY JOHNBON CONTROLS INC

LOCATION CAD IZ

ATT.

LOCISVILLE

EX 40810

SEES SILMORE INDUSTRIAL BLVD

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

the state of the s

JOHNSON CONTROLS INC

ADDRESS CAC MICROBAC LAB

NOTE: Read Instructions before completing this form.

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NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed	is document and all attachma	ents were				TELEPHONE	ш	DA	DATE
	to assu- submi- or tho	to assure that qualified personnel properly gather and evaluate the information arbitrate. Based on my inquiry of the person or persons who manage the system, or thoustee persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.	operly gather and evaluate the person or persons who ma for gathering the information edge and belief, true, accura-	te information mage the system, n, the information te, and complete.	Charles	D	_ [	57/2515 4111		10 50	30
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O1302/CEnistion4-partiform.

## PURCHASE ORDER

Johnson Controls

NO: 20374480

REV

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Page: 1 of 1

Order Date: FEB/10/09 Invoice Mailing Address: AE NA SSC - AP PO BOX 981700 Supplier No: 352327 EL PASO, TX Tel: 2708211711 Fax: 2708215570 79998-1700 USA US +1 915-629-5770 Contact: Mike Beaver Supplier Name: Interstate Hydraulics **Delivery Address:** 108 W Arch Street Sam Wise 270-522-2672 Madisonville KENTUCKY 42431 3340 Hopkinsville Rd. USA Cadiz Kentucky 42211 USA (734) 254-5000 Payment Terms: Net due 2nd day, 2nd month Purchasing Group: N76-NA-Cadiz Incoterm: Free Carrier Mary P Darnall Madisonville KY TEL: 270-522-2633 FAX: 270-522-3881 EMAIL: Mary.P.Darnall@jci.com

#### Terms and Conditions:

This purchase order is governed exclusively by Johnson Controls' Terms and Conditions of Purchase and any country supplement specified (both available at https://portal.covisint.com/portal/public/\_l:en/tp/jci and incorporated here by reference), except as modified therein. All other terms are rejected. Shipments must comply with supplier routing instructions found at https://portal.covisint.com/portal/public/\_l:en/tp/jci or a debit may be incurred for excessive shipping costs. Seller must comply with the Johnson Controls Supplier Standards Manual. The purchase order number must appear on all invoices, packing slips and bills of lading. A packing slip must accompany all shipments, showing the order and part number, quantity and supplier number.

Header Text:

Line	Effective Date	Plant	C/S	Due Date	Part Number	Quantity		иом	Per Unit Price	Total
					Description					
001		0009		JAN/24/09	G902090	39	4.260	EA	1.00000	394.26
					Repair Services					
С	onvert JCI PO.0	009126	663							

002	0009	JAN/24/09	G902090	190.000	EA	1.00000	190.00
			Repair Services				

Convert JCI PO.00912663

	Line Total	USD	584.26
	Total Tax	USD	23.66
Authorized Purchasing Signature	Currency Total	USD	607.92